

LONDON-WEST MIDLANDS ENVIRONMENTAL STATEMENT

Volume 5 | Technical Appendices

CFA26 | Washwood Heath to Curzon Street Impact assessment tables (CH-003-026) Cultural heritage

November 2013 ES 3.5.2.26.5

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CFA₂6 | Washwood Heath to Curzon Street

Impact assessment tables (CH-003-026)

Cultural heritage

November 2013



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Appendix CH-003-026

Environmental topic:	Cultural heritage	СН
Appendix name:	Impact assessment	003
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1 Introduction

1.1 Structure of the cultural heritage appendices

- 1.1.1 The cultural heritage appendices for the Washwood Heath to Curzon Street area (CFA₂6) comprise:
 - baseline report (Appendix CH-001-026);
 - a gazetteer of heritage assets (Appendix CH-002-026); and
 - impact assessment (this appendix).
- Maps referred to throughout the cultural heritage appendices are contained in the Volume 5: cultural heritage map book.

1.2 Impact assessment

Table 1 presents information on the impacts on all identified heritage assets and the likely resultant environmental effects, taking into account agreed mitigation measures. Details on the assignment of values and the assessment of the scale of impacts are set out in the Scope and Methodology Report (Volume 5: Appendix CT-001-000/1) and the Scope and Methodology Addendum (Volume 5: Appendix CT-001-000/2).

Table 1: Impact assessment for CFA26

Unique	Name	Designation(s)	Value	Construction impact			Operation impact		
identifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
WCS001	Watermill	Non-designated	Low	Site of watermill recorded at Ward End, Washwood Heath. The asset is not within the land required to construct the Proposed Scheme. The Proposed Scheme will not affect the significance of the asset.	No change	Neutral	No impact on significance.	No change	Neutral
WCS002	Ideal Village Conservation Area	Conservation area	Moderate	The conservation area is located to the east of the Proposed Scheme within an established residential and urban setting. The conservation area lies outside of the area required to construct the Proposed Scheme and there will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral
WCSoo3	Former Washwood Heath Depot	Non-designated	Low	The asset will be demolished as part of the construction activities associated with the Washwood Heath depot resulting in a permanent effect.	High adverse	Moderate adverse	The asset will be removed during construction.	No change	Neutral
WCS004	Leigh Junior and Infant School, Leigh Road	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. The school is set within a residential streetscape setting and backs onto the Washwood Heath depot site. Construction activities associated with the demolition of the former Washwood Heath Depot and erection of the Washwood Heath depot will have a temporary effect on setting. The demolition of the former Washwood Heath Depot will also permanently change the setting of the building.	Low adverse	Minor adverse	Running trains using the Washwood Heath depot have the potential to impact on the asset. This has been mitigated through the provision of a cutting and is not considered to impact on the significance of the asset. In combination with the permanent construction impacts this will result in a low adverse impact on the asset.	Low adverse	Minor adverse
WCS005	Watson Road Gasworks	Non-designated	Low	The asset is not within the land required to construct the Proposed Scheme. The Proposed Scheme will not affect the significance of the asset.	No change	Neutral	No impact on significance.	No change	Neutral
WCSoo6	Chestnut Cottages, Sycamore Cottages, Ash Tree Cottages and Birch Tree Cottage, Havelock Road	Local listed building	Moderate	The buildings are set within an urban residential setting that lies outside of the area required to construct the Proposed Scheme. Their setting will not be affected.	No change	Neutral	No impact on significance.	No change	Neutral
WCS007	Stechford and Aston line overbridge	Non-designated	Low	The asset will be demolished as part of the construction activities associated with the Washwood Heath Rail overbridge resulting in a permanent effect.	High adverse	Moderate adverse	The asset will be removed during construction.	No change	Neutral
WCSoo8	Stechford and Aston line overbridge	Non-designated	Low	The asset will be demolished as part of the construction of the Proposed Scheme resulting in a permanent effect.	High adverse	Moderate adverse	The asset will be removed during construction.	No change	Neutral
WCS009	Washwood Heath Signal Box No. 1, Aston Church Row	Local listed building	Moderate	The asset is located on Network Rail land within existing railway infrastructure. The asset lies outside of the area required to construct the Proposed Scheme and its relationship with the existing railway will be maintained. The setting and significance of the asset will not be affected.	No change	Neutral	No impact on significance.	No change	Neutral
WCS010	Site of Saltley Hall moat	Non-designated	Low	The site of Saltley Hall moat is not within the land required to construct the Proposed Scheme. The Proposed Scheme will not affect the significance of the asset.	No change	Neutral	No impact on significance.	No change	Neutral

Unique	Name	Designation(s)	Value	Construction impact			Operation impact		
dentifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
WCS011	Site of Saltley Hall stable block.	Non-designated	Low	The asset lies beneath an area of 19th century housing and outside of the area required to construct the Proposed Scheme.	No change	Neutral	No impact on significance.	No change	Neutral
/CS012	Hedgerow	Non-designated	Moderate	This asset lies outside of the land required to construct the Proposed Scheme. Its significance will not be affected.	No change	Neutral	No impact on significance.	No change	Neutral
′CS013	Hedgerow	Non-designated	Moderate	This asset lies outside of the land required to construct the Proposed Scheme. Its significance will not be affected.	No change	Neutral	No impact on significance.	No change	Neutral
VCS014	Saltley Viaduct	Non-designated	Low	The asset will demolished as part of the construction of the Proposed Scheme resulting in a permanent effect.	High adverse	Moderate adverse	The asset will be removed during construction.	No change	Neutral
WCS015	Hedgerow	Non-designated	Moderate	Construction works associated with the realignment of the B4114 Saltley Viaduct will remove a small portion of the northern extent of the hedgerow. This will physically impact upon the asset but its historic and aesthetic value will remain.	Low adverse	Minor adverse	No impact upon significance.	No change	Neutral
WCSo16	Saltley gasworks	Non-designated	Low	The site of the gasworks has been developed and is now occupied by Network Rail buildings. The buildings are to be demolished to enable the reconfiguration of the road network and diversion of the surface water sewer. These works may have a permanent impact upon on remaining archaeological deposits associated with the gasworks by removing any remaining archaeological value and potential to provide further knowledge and removing the significance.	Medium adverse	Minor adverse	No impact on significance.	No change	Neutral
WCS017	Site of Nechells Place gasworks	Non-designated	Low	The site of the gasworks has been developed as part of Saltley Business Park and lies outside of the area required to construct the Proposed Scheme.	No change	Neutral	No impact on significance.	No change	Neutral
VCSo18	Duddeston Watermill	Non-designated	Low	The site of the mill is not within the land required to construct the Proposed Scheme. The Proposed Scheme will not affect the significance of the asset.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo19	Former Hutton's Brewery, Cato Street North	Local listed building	Moderate	The asset lies within a degraded urban setting alongside the A47 Saltley Road and roundabout intersection. The asset lies to the north and outside of the area required to construct the Proposed Scheme. Its significance and setting will be retained.	No change	Neutral	No impact on significance.	No change	Neutral
WCS020	Site of Duddeston open ropewalk	Non-designated	Low	The asset is not within the land required to construct the Proposed Scheme. The Proposed Scheme will not affect the significance of the asset.	No change	Neutral	No impact on significance.	No change	Neutral
VCS021	The former Garrison Lane Junior and Infant Schools	Listed Building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. Although in close proximity to proposed main utility works, there will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral

Unique	Name	Designation(s)	Value	Construction impact			Operation impact		
identifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
WCS022	Digbeth/Deritend settlement	Non-designated	Moderate	Evidence for medieval and post medieval settlement activity within Digbeth and Deritend extends into the land required to construct the Proposed Scheme and elements will therefore be removed during construction activities on Freeman Street and Park Street resulting in a permanent effect. The significance of the asset lies in its archaeological and evidential value in the contribution it makes to understanding the development of Birmingham city centre. These elements will be removed by the Proposed Scheme.	High adverse	Major adverse	The asset will be removed during construction.	No change	Neutral
WCS023	Aston Hall and Church Conservation Area	Conservation area	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. The relationship of the park to its historic buildings will not be affected. The historic setting of the park has already been compromised by the A ₃ 8 (M) Aston Expressway and no key views will be affected.	No change	Neutral	No impact on significance.	No change	Neutral
WCS024	Lawley Street Railway Viaduct	Listed Building	Moderate	The asset will be altered and its setting affected by the construction of the Curzon Street No. 2 Viaduct which will carry the Proposed Scheme over the asset. The viaduct will not physically impact on the asset; however, the structure is a dominant feature within the surrounding streetscapes and the viaduct will permanently prevent views of a large section of the historic aspect.	Medium adverse	Moderate adverse	The running trains using the proposed Curzon Street No. 2 viaduct will be seen in the context of exiting train movements on the Birmingham and Bushbury line. There will, therefore, be no additional impact in combination with the permanent construction impacts.	No change	Neutral
WCS025	Site of Willet's Meadow watermill	Non-designated	Low	Site of watermill within existing developed area. The asset lies within the area required for road improvements at Garrison Circus, but has been removed by previous development.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo ₂ 6	Site of St James the Less Church and graveyard	Non-designated	Low	The asset is not within the land required to construct the Proposed Scheme. The Proposed Scheme will not affect the significance of the asset.	No change	Neutral	No impact on significance.	No change	Neutral
WCS027	Warwick Bar Conservation Area	Conservation area	Moderate	Construction activities associated with the proposed Curzon Street station and the Curzon Street No. 3 viaduct will temporarily impact on the conservation area. There will be a permanent effect on the setting of the conservation area as a result of the proposed Curzon Street station and the Curzon Street No. 3 viaduct which will interrupt key views along the Digbeth Branch Canal.	Minimal adverse	Minor adverse	Within the conservation area, the setting of the canal will be impacted by running trains on the proposed Curzon Street No. 3 viaduct. Taking into consideration the existing Birmingham and Derby line, it is not anticipated that the tranquillity of the conservation area will be significantly altered. In combination with the permanent construction impacts this will result in a minimal adverse impact.	Minimal adverse	Minor adverse
WCSo28	Aston Hall gardens	Registered park and garden	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. The relationship of the park to its historic buildings will not be affected. The historic setting of the park has already been compromised by the A ₃ 8 (M) Aston Expressway and no key views will be affected.	No change	Neutral	No impact on significance.	No change	Neutral

Unique	Name	Designation(s)	Value	Construction impact			Operation impact		
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WCS029	Moriarty's public house (former White Tower), Lawley Middleway	Local listed building	Moderate	The building is set within a busy urban environment and faces towards the Lawley Viaduct at the intersection of A4540 Lawley Middleway and Vauxhall Road. The asset lies outside of the area required to construct the Proposed Scheme but its setting will be affected by temporary activities associated with construction of the Proposed Scheme, including the use of both the A4540 Lawley Middleway and Vauxhall Road for construction traffic. This impact is reduced by the amount of existing traffic utilising these access routes.	Low adverse	Minor adverse	No impact on significance.	No change	Neutral
WCSo3o	Heath Mill, Nechells	Non-designated	Low	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	Fazeley Street Gas Works	Non-designated	Low	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	Rear of 176, former Gas Retort House	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	Former F.M.C. Warehouse, Fazeley Street	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	Former Fairbanks Works (Thyssen Krupp Materials (U.K) Ltd.), Fazeley Street	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme and its streetscape and urban setting will not be affected.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	28, former SGB Scaffolding, Pickford Street	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	Former Gravity Ladders and Perfecta Motors, Pickford Street	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	Offices of S. Wood Ltd., Bordesley Street	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	go (S. Rose Co. Warehouse), Bordesley Street	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	17 and 18 (former Birmingham Home for Lost and Stray Dogs)	Local listed building	Moderate	The buildings are located within an urban setting characterised by mostly industrial and commercial buildings. New Canal Streets will be utilised as a local access route for construction traffic. There will be no impact on the significance of the asset.	Minimal adverse	Negligible	No impact on significance.	No change	Neutral

Unique	Name	Designation(s)	Value	Construction impact			Operation impact		
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WCSo3o	101 New Canal Street	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. New Canal Street will be used for local construction traffic, but this will not affect the significance of the asset. The asset also lies close to the proposed Curzon Street station, but is divided from it by the existing railway viaduct. There will be no impact on the significance of the asset.	Minimal adverse	Negligible	No impact on significance.	No change	Neutral
WCSo3o	16 (Premier Plating Jigs), New Bartholomew Street	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. The asset lies close to the proposed Curzon Street station, but is divided from it by the existing railway viaduct. There will be no impact on the significance of the asset.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	Boundary wall	Non-designated	Low	The boundary wall abuts the southern parts of the Grand Union Canal alongside the Minerva Works on Fazeley Street. The asset lies outside of the area required to construct the Proposed Scheme and its setting and significance will remain unaffected.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	Road Bridge (Number 95) north of Bordesley Junction, on the Warwick and Birmingham Canal	Listed Building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	Canal Side Warehouse with stop lock and dock, Warwick Bar, Warwick and Birmingham Canal	Listed building	Moderate	The asset lies outside the area required to construct the Proposed Scheme. There will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo30	122, Fazeley Street	Listed Building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme and its streetscape and urban setting will not be affected.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	Ringway Engineering Service Company	Listed Building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	Bond Warehouse, Bordesley	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	Site of Barn Street Gasworks	Non-designated	Low	The asset is not within the land required to construct the Proposed Scheme. The Proposed Scheme will not affect the significance of the asset.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	Former Solar Works (M. Latif and Sons), Bordesley Street	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. Bordesley Street is proposed for local access for construction traffic. The setting will be temporarily affected by traffic and activities associated with construction of the Proposed Scheme.	Minimal adverse	Negligible	No impact on significance.	No change	Neutral
WCSo3o	Urinal adjoining Railway Bridge, Fazeley Street	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme and its relationship with the urban streetscape will not be affected.	No change	Neutral	No impact on significance.	No change	Neutral

Unique	Name	Designation(s)	Value	Construction impact			Operation impact		
dentifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
WCSo3o	Rubbish pit	Non-designated	Low	Archaeological deposits within Nechells. The asset is not within the land required to construct the Proposed Scheme. The Proposed Scheme will not affect the significance of the asset.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	Gentleman's urinal	Non-designated	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	Site of house	Non-designated	Low	Archaeological deposits located within Digbeth. The asset is not within the land required to construct the Proposed Scheme. The Proposed Scheme will not affect the significance of the asset.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	Park Street medieval and post-medieval features	Non-designated	Moderate	Evidence for medieval and post-medieval settlement activity on Park Street lies outside of the land required to construct the Proposed Scheme. There will be no impact on the significance of the asset.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	Digbeth Tannery	Non-designated	Low	Medieval deposits including ditch and burgage plots. The asset is not within the land required to construct the Proposed Scheme. The Proposed Scheme will not affect the significance of the asset.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	58 Oxford Street	Listed Building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	RTP Crisps	Listed Building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	Former Ice Factory and Cold Store	Listed Building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to its urban setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral
VCSo3o	Site of gasworks, Oxford Street	Non-designated	Low	The asset has been demolished and lies within a tarmac forecourt area off Oxford street. It lies outside of the area required to construct the Proposed Scheme.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	House 27-28 Park Street	Non-designated	Low	The asset lies outside of the area required to construct the Proposed Scheme. However, this part of Park Street is to be utilised for local construction traffic and a 2.4m fence is to be erected to the north. Construction activities will have a temporary effect on the setting of the buildings but significance will remain unaffected.	Low adverse	Minor adverse	No impact on significance.	No change	Neutral
WCSo3o	43 and 45 (offices of Redfern Stevens Ltd), Meriden Street	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed scheme and its streetscape and urban setting will not be affected.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	115 (Police Station), Digbeth	Local listed building	Moderate	The asset lies within an urban setting outside of the area required to construct the Proposed Scheme and its setting will not be affected.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	Cast iron bollard, Allison Street	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to its streetscape setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral

Unique	Name	Designation(s)	Value	Construction impact			Operation impact		
dentifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
WCSo3o	6 Well Lane	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	138 and 139 (B.V.S.C.) Digbeth	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme and its streetscape and urban setting will not be affected.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	135 and 136 (Key Books, Digbeth	Local listed building	Moderate	The asset lies within an urban setting outside of the area required to construct the Proposed Scheme and its setting will not be affected.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	137 (Folio 50) Digbeth	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme and its streetscape and urban setting will not be affected.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo30	Former Ash and Lacey Works, Allison Street	Local listed building	Moderate	The asset is set within an industrial urban setting to the south of Moor Street Station and outside of the area required to construct the Proposed Scheme.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	Former King Edwards Branch School, Meriden Street	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme and its streetscape and urban setting will not be affected.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	Former Digbeth Motors, Coventry Street	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme and its streetscape and urban setting will not be affected.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	Old Wharf public house, Coventry Street	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme and its streetscape and urban setting will not be affected.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo30	109 Digbeth	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme and its streetscape and urban setting will not be affected.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	Site of buildings	Non-designated	Low	Excavated remains of buildings on Oxford Street, Digbeth. The asset lies outside of the area required to construct the Proposed Scheme.	No change	Neutral	No impact on significance.	No change	
VCSo3o	Cellars, Alison Street, Digbeth	Non-designated	Low	The asset is not within the land required to construct the Proposed Scheme. The Proposed Scheme will not affect the significance of the asset.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	Bordesley Railway Viaduct	Local listed building	Moderate	The asset lies outside the area required to construct the Proposed Scheme and its streetscape and urban setting will not be affected.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo3o	Public Urinal within Railway Arch, Oxford Street	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral
VCSo3o	Site of Deritend tannery	Non-designated	Low	The asset does not lie within the land required for construction of the Proposed Scheme. The Proposed Scheme will not affect the significance of the asset.	No change	Neutral	No impact upon significance.	No change	Neutral
WCSo3o	Gentlemen's urinal	Listed Building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral

Unique	Name	Designation(s)	Value	Construction impact			Operation impact		<u>'</u>
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WCSo31	Lawley Middleway industrial buildings	Non-designated	Low	The remains of industrial buildings that previously faced onto the canal provide evidence for the industrial character and setting of the Digbeth Branch Canal. The future development baseline indicates that the built-up character of the canal will be restored, limiting the potential for impacts from the Proposed Scheme. The asset lies to the north outside of the area required to construct the Proposed Scheme and the setting and significance of the assets will remain.	No change	Neutral	No impact on significance.	No change	Neutral
WCS031	Ashted Row pumping station Steam Engine House	Local listed building	Moderate	The remains of the Ashted Row pumping station lie adjacent to the Ashted Row tunnel and alongside the Digbeth Branch Canal which defines its setting. The asset lies outside the area required to construct the Proposed Scheme and the setting and its relationship with the canal will remain unaffected.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo31	Site of Belmont Row Glassworks	Non-designated	Low	The asset lies outside of the land required to construct the Proposed Scheme. There will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo31	Decontamination building	Non-designated	Low	The setting of the building has been eroded by the demolition of adjacent buildings along Belmont Row. These will be replaced within the future development baseline. Views of the Proposed Scheme will not affect the urban form along Belmont Row or the relationship of the building to the canal resulting in no impact on the setting or significance of the asset.	No change	Neutral	No impact on significance.	No change	Neutral
WCS031	Belmont Row air raid shelter	Non-designated	Low	The structure occupies the basement areas of buildings along Belmont Row that have since been demolished. The asset lies outside of the area required to construct the Proposed Scheme and setting and significance will be unaffected.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo ₃ 1	Ashted gun emplacement or pillbox	Non-designated	Low	The significance of the asset lies in its relationship to the Digbeth Branch Canal. This relationship will not be impacted by the Proposed Scheme.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo31	C.W.S. Engineering Premises, Belmont Row	Local listed building	Moderate	The building is located within the Warwick Bar Conservation Area and its current setting overlooks vacant land towards the Proposed Scheme. This is the result of the demolition of many of the industrial buildings that characterised Belmont Row. Future baseline conditions indicate that new development will restore the built frontage to Belmont Row and thereby restore its streetscape setting obscuring views towards the Proposed Scheme.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo31	34 Belmont Row	Local listed building	Moderate	The asset lies outside the area required to construct the Proposed Scheme. Future developments will restore the streetscape setting of the building and will obscure current long views towards the Proposed Scheme. Setting and significance will not be affected.	No change	Neutral	No impact on significance.	No change	Neutral
WCS031	Eagle and Ball public house	Listed Building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral

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dentifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
WCSo31	Brass Foundry House Belmont Row	Non-designated	Low	The site of the buildings has been previously investigated and recorded and lie outside of the area required to construct the Proposed Scheme.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo31	Site of buildings, Cardigan Street, AB Row	Non-designated	Low	The asset has been demolished. It lies outside of the area required to construct the Proposed Scheme.	No change	Neutral	No impact on significance.	No change	Neutral
WCS031	Curzon Street Goods Shed	Non-designated	Low	The 1838 Curzon Street Goods yard is known from maps and other documentary sources to have been located on the north side of Curzon Street. It comprised rail yards, stables and goods shed. The asset lies outside of the area required to construct the Proposed Scheme.	No change	Neutral	No impact on significance.	No change	Neutral
WCS031	House, public house, Albert Street	Non-designated	Low	The buildings have been demolished and the site redeveloped. The asset lies outside the land required for construction of the Proposed Scheme. It will not impact upon the significance of the asset.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo31	Premises of the Christopher Wray's Lighting Company	Listed Building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. Given its urban context, there will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo ₃ 1	Site of Coleshill open ropewalk	Non-designated	Low	The asset is not within the land required to construct the Proposed Scheme. The Proposed Scheme will not affect the significance of the asset.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo ₃ 1	Site of Turner's Brass House off Coleshill Street	Non-designated	Low	The asset is not within the land required to construct the Proposed Scheme. The Proposed Scheme will not affect the significance of the asset.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo ₃ 1	Site of Chapel Street buildings	Non-designated	Low	The site of the buildings is not within the land required to construct the Proposed Scheme. The Proposed Scheme will not affect the significance of the asset.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo31	Site of ditch on Stafford Street	Non-designated	Low	The asset is not within the land required to construct the Proposed Scheme. The Proposed Scheme will not affect the significance of the asset.	No change	Neutral	No impact on significance.	No change	Neutral
WCS032	Hedgerow	Non-designated	Moderate	The asset lies within the land required to construct the Proposed Scheme. The construction of the Curzon Street No. 3 viaduct and the construction of site access routes will cause the removal of this asset. The significance of this asset lies in its historic and aesthetic value with the association with the early canal infrastructure. These values will be removed by the construction of the Proposed Scheme and therefore the significance of the asset will be lost.	High adverse	Major adverse	The asset will be removed during construction.	No change	Neutral
WCSo ₃₃	Birmingham city centre settlement	Non-designated	Low	The asset lies outside of the land required for construction of the Proposed Scheme. There will be no impact upon the significance of the asset.	No change	Neutral	No impact upon significance.	No change	Neutral
WCSo33	Market cross	Non-designated	Low	The asset is not within the land required to construct the Proposed Scheme. The Proposed Scheme will not affect the significance of the asset.	No change	Neutral	No impact on significance.	No change	Neutral

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WCSo33	Boundary ditch, Digbeth	Non-designated	Low	The asset is not within the land required to construct the Proposed Scheme. The Proposed Scheme will not affect the significance of the asset.	No change	Neutral	No impact on significance.	No change	Neutral	
WCSo ₃₃	Site of The High Cross	Non-designated	Low	The asset lies within St Martins Churchyard to the south west beyond the area required to construct the Proposed Scheme. Its setting will not be impacted.	No change	Neutral	No impact on significance.	No change	Neutral	
WCSo ₃₃	Site of well	Non-designated	Low	Site of well associated with St Martins Church, the asset has been removed and lies outside of the area required for construction of the Proposed Scheme.	No change	Neutral	No impact on significance.	No change	Neutral	
WCSo33	Ditch, pits, wells and deposits	Non-designated	Low	Medieval deposits on Moor Street. The asset is not within the land required to construct the Proposed Scheme. The Proposed Scheme will not affect the significance of the asset.	No change	Neutral	No impact on significance.	No change	Neutral	
WCSo33	St Bartholomew's Cemetery, Chapel	Non-designated	Low	The asset has been destroyed as part of the Masshouse development. It lies outside the area required to construct the Proposed Scheme and will not experience impacts to the significance.	No change	Neutral	No impact on significance.	No change	Neutral	
WCSo ₃₃	Site of Catholic Masshouse and Franciscan Convent	Non-designated	Low	The asset lies outside the area required to construct the Proposed Scheme. The Proposed Scheme will not affect the significance of the asset.	No change	Neutral	No impact on significance.	No change	Neutral	
WCSo33	Site of stone house	Non-designated	Low	Site of medieval house to the north of St Martins Church located south west beyond the area required to construct the Proposed Scheme. The Proposed Scheme will not affect the significance of the asset.	No change	Neutral	No impact on significance.	No change	Neutral	
WCSo33	Site of building	Non-designated	Low	Site of tenement at 46-49 High Street to the west. The asset is not within the land required to construct the Proposed Scheme. The Proposed Scheme will not affect the significance of the asset.	No change	Neutral	No impact on significance.	No change	Neutral	
WCSo ₃₃	Pits, gully, Carrs lane	Non-designated	Low	Medieval deposits located off Carrs Lane. The asset is not within the land required to construct the Proposed Scheme. The Proposed Scheme will not affect the significance of the asset.	No change	Neutral	No impact on significance.	No change	Neutral	
WCSo33	Site of Priory or hospital of St Thomas	Non-designated	Low	Hospital site located between Bull Street and Dale End. The asset is not within the land required to construct the Proposed Scheme. The Proposed Scheme will not affect the significance of the asset.	No change	Neutral	No impact on significance.	No change	Neutral	
WCSo ₃₃	Site of Dale End Mill House and possible windmill	Non-designated	Low	The asset is not within the land required to construct the Proposed Scheme. The Proposed Scheme will not affect the significance of the asset.	No change	Neutral	No impact on significance.	No change	Neutral	
WCSo ₃₃	Site of well	Non-designated	Low	The asset is not within the land required to construct the Proposed Scheme. The Proposed Scheme will not affect the significance of the asset.	No change	Neutral	No impact on significance.	No change	Neutral	
WCSo ₃₃	Powell's Gun Shop	Listed Building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. Its streetscape and urban setting will not be affected.	No change	Neutral	No impact on significance.	No change	Neutral	

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WCSo33	The Rotunda including Lloyds Bank and Bar St Martin	Listed Building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to the urban setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo33	Boundary stone	Non-designated	Low	The asset is not within the land required to construct the Proposed Scheme. The Proposed Scheme will not affect the significance of the asset.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo33	Monument to Lord Nelson	Listed Building	High	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo ₃₃	City Arcade	Listed Building	High	The asset lies outside of the area required to construct the Proposed Scheme and its streetscape and urban setting will not be affected.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo33	12 Dale End	Listed Building	Moderate	The asset has been demolished and its site lies outside the area required to construct the Proposed Scheme. There will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral
WCSo ₃ 4	Eagle and Tun public house, New Canal Street	Local listed building	Moderate	The asset is to be incorporated into the proposed Curzon Street Station No 3 viaduct, involving the removal of its roof. There will also be internal alterations resulting in a permanent loss of significance. The setting of the building will change but its corner position will be retained and it will become an integral part of the proposed Curzon Street station.	High adverse	Major adverse	During operation, trains will run over the building along the Curzon Street No. 3 viaduct. This will not impact on the significance of the asset or the ability to appreciate its streetscape quality within the constructed scheme.	No change	Neutral
WCSo35	Eastside prehistoric deposits	Non-designated	Moderate	This asset will be removed permanently by the construction of the proposed Curzon Street station. The assets' significance lies in its historic and archaeological value in the evidence it provides for prehistoric activity within the city centre. This is a rare survival therefore the knowledge it can provide adds greatly to the significance. It also can provide evidence for early settlements and possible re-use of settlement within the city. These elements will be lost and therefore the significance of the asset will be removed.	High adverse	Major adverse	No impact on significance.	No change	Neutral
WCSo ₃ 6	Grand Union Canal	Non-designated	Moderate	The Grand Union Canal is located within the Warwick Bar Conservation Area. The canal offers long views along its length where the industrial character of its setting can be appreciated. The canal is aligned broadly perpendicular to the Proposed Scheme with views towards the existing 19th century railway infrastructure including glimpses of the British Rail Goods Office (former Curzon Street Station building) and the Gun Barrel Proofing House. The construction of the Curzon Street No. 3 viaduct and proposed Curzon Street station will alter the view and obscure the British Rail Goods Office (former Curzon Street Station building). Although the new buildings will feature within the view towards the Proposed Scheme the significant industrial and railway character of the view will be retained. The effect will be permanent.		Minor adverse	The setting of the canal will be impacted by running trains on the Curzon Street No. 3 viaduct. Taking into consideration the existing Birmingham and Derby line, it is not anticipated that the significance of the canal will be altered.	No change	Neutral

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WCSo ₃₇	Pit, off Park Street	Non-designated	Low	The asset lies outside of the land required for construction. The significance of the asset will not be impacted.	No change	Neutral	No impact on significance.	No change	Neutral	
WCSo ₃ 8	Old Moor Street Station	Listed Building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. There will be a temporary impact on the setting of the asset as a result of construction activities. Once completed, there will be a permanent impact on the setting of the asset from the proposed Curzon Street station due to alterations to the streetscape. However, the new structure will be effective in re-establishing the urban character of the setting.	Low adverse	Minor adverse	Moor Street Station lies within an existing busy transport hub. The operation of the Proposed Scheme will be consistent with this and not impact on the significance of the asset.	No change	Neutral	
WCSo39	Digbeth, Deritend and Bordesley High Streets	Conservation area	Moderate	Elements of the conservation area lie alongside the area required to construct the Proposed Scheme. There will be a temporary change to setting as a result of construction activities, including construction traffic and new utilities. The impact on the significance of the asset as a whole is limited.	Low adverse	Minor Adverse	No impact on significance.	No change	Neutral	
WCS040	Ditch	Non-designated	Low	Ditch located on east side of Park Street gardens. A substantial section of this asset extends into the area required for construction of the Proposed Scheme and will therefore be removed. This will permanently remove the significance of the asset by removing its archaeological and evidential value. The asset can no longer provide evidence for the development of Birmingham city centre or provide archaeological evidence of the material culture of the city.	High adverse	Moderate adverse	. No impact on significance.	No change	Neutral	
WCS041	British Rail Goods Office (former Curzon Street Station building)	Listed Building	High	The erection of hoarding, lighting and the Curzon Street main compound will have a temporary effect on the asset. There will be a permanent impact on the setting of the asset as a result of the proposed Curzon Street station. While, the station will be effective in restoring the historic railway setting of the asset, it will have a dominating effect within the streetscape.	Medium adverse	Major adverse	There will be an increase in traffic and the movement of people associated with the proposed Curzon Street station. This will not impact on the significance of the asset as it is considered to be consistent with the railway heritage of the asset.	No change	Neutral	
WCS042	Pits, soils, cellars, walls, yards, findspot - pottery, Freeman Street	Non-designated	Moderate	Evidence for medieval and post-medieval settlement activity near Freeman street extends into the land required to construct the Proposed Scheme and elements will therefore be removed by the construction of the proposed Curzon Street station resulting in a permanent effect. The significance of this asset lies in its evidential and archaeological value in the information it can provide for the material culture of medieval Birmingham and the development and spread of the city. These values will be permanently removed by the Proposed Scheme, thus removing the significance.	High adverse	Major adverse	No impact on significance.	No change	Neutral	

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WCSo43	Site of theatre	Non-designated	Low	Site of 18th century theatre located off Moor Street Queensway. The asset will be permanently removed by the construction of the proposed Curzon Street station. The significance of this asset lies in its historic value as an early theatre in Birmingham and the evidence it provides for the evolution of leisure and entertainment in Birmingham. This value will be removed and therefore the significance of the asset will be lost.	High adverse	Moderate adverse	No impact on significance.	No change	Neutral	
WCS044	Freeman Street	Non-designated	Moderate	Freeman Street extends into the land required to construct the Proposed Scheme and will be removed by the construction of the proposed Curzon Street station resulting in a permanent effect. The significance of this asset lies in its archaeological value and the evidence it can provide of medieval and postmedieval Birmingham through material culture and development of buildings. The significance of the asset will be removed.	High adverse	Major adverse	No impact on significance.	No change	Neutral	
WCS045	House, workshop, Freeman Street	Non-designated	Low	The site of a house and workshop lies within the land required to construct the Proposed Scheme. It will be removed during the construction of the proposed Curzon Street station. The significance of this asset lies in its archaeological value and the information it can provide on early small scale industry and the historical value of the information it provides for the evolution of the city centre. The significance will be permanently removed.	High adverse	Moderate adverse	No impact on significance.	No change	Neutral	
WCSo46	Baptist Meeting House, Freeman Street	Non-designated	Low	The site lies within the land required to construct the Proposed Scheme and will therefore be removed during the construction of the proposed Curzon Street station resulting in a permanent effect. The significance of this asset lies in its historic value and the information it provides for the social development of the city centre and the archaeological value of the asset lies in the knowledge it can provide for the design of early Baptist chapels and associated material culture. These values will be removed and therefore the significance will be lost.	High adverse	Moderate adverse	The asset will be removed during construction.	No change	Neutral	
WCS047	Gough's Hide Yard	Non-designated	Low	The site of the hide yard is located off Moor Street Queensway and will be permanently removed by the construction of the proposed Curzon Street station. The significance of this asset lies in its archaeological and evidential value in the information it can provide of the tanning industry within Birmingham and specific techniques or regional variations used. It also has historic value in contributing to the understanding of the evolution and growth of the city. These values will be removed and therefore the significance will be lost.	High adverse	Moderate adverse	No impact on significance.	No change	Neutral	

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WCS048	Park Street Burial Ground	Non-designated	High	The asset will be removed as part of the construction of the proposed Curzon Street station resulting in a permanent effect. The significance of this asset lies in its historic and archaeological value and in its status as an overflow burial ground for St. Martin's. The burial ground has archaeological value in the breadth of social classes interred within and the evidence of material culture. It has historic value as a public burial ground with links with other burial grounds across the country including the St. James burial ground in Euston. This significance will be lost.	High adverse	Major adverse	The asset will be removed during construction.	No change	Neutral	
WCS049	Steelhouse City Centre	Conservation area	Moderate	The conservation area lies outside of the area required to construct the Proposed Scheme. There will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral	
WCSo5o	Site of Island House (No. 2), Fazeley Street	Local listed building	Moderate	The building has been demolished and redeveloped. Although it lies within the land required for construction, its setting and significance have already been compromised and removed.	No change	Neutral	No impact on significance	No change	Neutral	
WCS051	Fox and Grapes public house	Listed Building	Moderate	The asset will be demolished as part of the construction activities associated with the proposed Curzon Street station resulting in a permanent effect.	High adverse	Major adverse	The asset will be removed during the construction phase.	No change	Neutral	
WCS052	Ashcroft Estate, Windsor Street South	Local listed building	Moderate	The conservation area lies outside of the area required to construct the Proposed Scheme. The use of Vauxhall Road for construction traffic will not result in an impact on the significance of the asset due to the high levels of traffic already experienced.	No change	Neutral	No impact on significance.	No change	Neutral	
WCSo53	Argyle Works (Canning Materials Ltd), Little Barr Street	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to the urban setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral	
WCS054	Church of St Michael	Listed Building	Moderate	Asset lies outside of the area required to construct the Proposed Scheme. Due to its proximity, the setting of the asset will be temporarily affected by construction activities associated with construction of proposed Curzon Street station. The proposed Curzon Street station will permanently alter the setting of the asset; however, it will be effective in re-instating the built-up streetscape of Moor Street Queensway.	Low adverse	Minor adverse	No impact on significance.	No change	Neutral	
WCS055	The Woodman public house	Listed Building	Moderate	There will be a temporary impact on the setting of the asset as a result of construction activities, the Curzon Street station main site compound, materials storage area and lighting. There will be a permanent effect on the setting of the asset as a result of the proposed Curzon Street station; however, this will be effective in re-establishing the urban setting of the asset.	Medium adverse	Moderate adverse	There will be an increase in traffic and the movement of people associated with the proposed Curzon Street station. This will not impact on the significance of the asset or the ability to appreciate its streetscape quality within the constructed scheme.	No change	Neutral	
WCSo ₅ 6	Parish Church of St Martin	Listed Building	High	The asset lies outside of the area required to construct the Proposed Scheme and its streetscape and urban setting will not be affected.	No change	Neutral	No impact on significance.	No change	Neutral	
WCSo ₅₇	Colmore Row and Environs	Conservation area	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to the urban setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral	

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WCSo ₅ 8	Birmingham Gun Barrel Proof House	Listed Building	High	The asset lies outside of the area required to construct the Proposed Scheme. Although in close proximity to the Proposed Scheme the existing secluded character of the asset limits the potential for it to be impacted. There will be temporary impacts on the setting of the asset as a result of Andover Street for local construction traffic.	Minimal adverse	Minor adverse	The secluded character of the asset and, taking into consideration the existing Birmingham and Derby line, it is not anticipated that the significance of the asset will be altered.	No change	Neutral	
WCS059	Jewellery Quarter	Conservation area	Moderate	The conservation area lies outside of the area required to construct the Proposed Scheme on an elevated site to the west of the city centre. There are views southwards over the city towards the Proposed Scheme; however, identified key viewpoints will be retained and the setting of the individual assets unaffected.	No change	Neutral	No impact on significance.	No change	Neutral	
WCSo6o	Edgbaston	Conservation area	Moderate	The conservation area is located on an elevated site to the south west of the city centre with views towards the Proposed Scheme; however the significance and urban setting of the conservation area will not be affected.	No change	Neutral	No impact on significance.	No change	Neutral	
WCSo61	Lee Crescent	Conservation area	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to the residential setting and significance of the asset.	No change	Neutral	No impact on significance.	No change	Neutral	
WCSo62	Ryland Road	Conservation area	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral	
WCSo63	Warstone Lane Cemetery	Registered park and garden	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral	
WCSo64	Key Hill Cemetery	Registered park and garden	High	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral	
WCSo65	Midland Tavern Public house, Erskine Street	Non-designated	Moderate	Construction activities associated with the Proposed Scheme, including the demolition of adjacent buildings and the Curzon Street No 2viaduct satellite compound will temporarily impact on the asset. The construction of the Curzon Street No. 2viaduct will permanently change the current setting of the asset. The current setting does not contribute to significance and further changes to the setting as a result of the proposed scheme will only slightly affect the appreciation of the asset in its streetscape context.	Low adverse	Minor adverse	The operation of the Proposed Scheme will not alter the existing busy and noisy urban context of the asset.	No change	Neutral	
WCSo66	Bethel Evangelical Church, Ward End Road	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral	
WCSo67	Albion Vaults public house, Cato Street North	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral	

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WCSo68	River Rea, Fazeley Street	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral	
WCSo69	3 former Corporation Cottage Baths, Lower Dartmouth Street	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. There will be no change to setting that affects its significance.	No change	Neutral	No impact on significance.	No change	Neutral	
WCSo7o	Metro Cammell Ltd offices and Caretakers House, Warren Road	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. The building is set within a residential streetscape setting and backs onto the Washwood Heath depot site. Construction activities associated with the demolition of the former Washwood Heath Depot and erection of the Washwood Heath depot will have a temporary effect on setting. The demolition of the former Washwood Heath Depot will also permanently change the setting of the building and remove its historic context.	Low adverse	Minor adverse	Running trains using the Washwood Heath depot have the potential to impact on the asset. This has been mitigated through the provision of a cutting and is not considered to impact on the significance of the asset. In combination with the permanent construction impacts this will result in a low adverse impact on the asset.	Low adverse	Minor adverse	
WCS071	Grand Union Canal Aqueduct over River Rea, Fazeley Street	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme and the industrial character of its canal setting will not be affected.	No change	Neutral	No impact on significance.	No change	Neutral	
WCS072	Curzon Street pumping station	Non-designated	Low	The remains of the brick built pumping station are incorporated into the wall that defines the south side of Curzon Street. This part of the wall will be demolished to accommodate a new access route into the proposed Curzon Street station car park.	High adverse	Moderate adverse	The asset will be removed during construction.	No change	Neutral	
WCS073	Digbeth Branch Canal	Non-designated	Moderate	The current open setting of the canal will change during the future baseline but views southwards towards the British Rail Goods Office (former Curzon Street Station building) and other railway infrastructure will remain. The view south towards Curzon Street and the city centre will be affected by construction of the Proposed Scheme. The proposed Curzon Street station will obscure views towards the existing railway viaducts and the city centre. The construction of the Curzon Street No. 3 viaduct will affect the open aspect of the canal cutting and Ashted Locks looking northwards on emerging from beyond the 1838 portal. The setting when observed from the Curzon Street overbridge and Belmont Row overbridge will be affected. Although only affect part of this linear asset it will have a permanent effect on a significant part of it.	Low adverse	Minor adverse	The setting of the canal will be impacted by running trains on the Curzon Street No. 3 viaduct. Taking into consideration the existing Birmingham and Derby line, it is not anticipated that the tranquillity of the canal will be significantly altered. In combination with the permanent construction impacts, the operation of the Proposed Scheme will have a minimal adverse impact on the asset.	Minimal adverse	Minor adverse	
WCS074	Ashted Canal Locks, Ashted Row	Local listed building	Moderate	Although the setting is of an urban character, the locks are in a tranquil setting that will be temporarily affected by construction activities to erect the Curzon Street No. 3 viaduct. Once in place, there will be a permanent impact on the setting of the locks as a result of the viaduct which will be visible in key views south towards the city. Future baseline conditions indicate that new development will restore the built-up character of the canal, limiting impacts from the proposed Curzon Street station.	Medium adverse	Moderate adverse	The setting of the canal will be impacted by running trains on the Curzon Street No. 3 viaduct. Taking into consideration the existing Birmingham and Derby line, it is not anticipated that the tranquillity of the canal will be significantly altered. In combination with the permanent construction impacts, the operation of the Proposed Scheme will have a minimal adverse impact on the asset.	Minimal adverse	Minor adverse	

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WCSo75	1838 section of railway bridge into the former Curzon Street Station over Digbeth Branch Canal	Listed Building	Moderate	The asset lies within the area required to construct the Proposed Scheme. There will be a temporary impact as a result of the construction of the Curzon Street No. 3 viaduct. There will be no physical impacts on the bridge; however, once completed, the viaduct will interrupt views of the northern portal including in key views along the canal. This is a permanent effect.	Medium adverse	Moderate adverse	The running trains will create a visual distraction when viewing the bridge from the canal. Taking into consideration the existing Birmingham and Derby line, it is not anticipated that the ability to appreciate the structure within its railway context will be significantly impacted. In combination with the permanent construction impacts, the operation of the Proposed Scheme will have a minimal adverse impact on the asset.	Minimal adverse	Minor adverse	
WCSo76	Wall on south side of Curzon Street	Non-designated	Moderate	The western elements of the wall, a later addition to the 1838 structure, will be removed to provide a taxi drop off point. This will result in a permanent impact. The proposed Curzon Street station will have a permanent impact on the setting of the remaining wall, but will re-establish the historic density of building.	Medium adverse	Moderate adverse	No impact on significance.	No change	Neutral	
WCS077	Public urinal, Banbury Street	Local listed building	Moderate	The structure is built within the fabric of the former buildings at the corner of Banbury Street and New Canal Street. The structure will be removed as part of the Proposed Scheme resulting in a permanent effect.	High adverse	Major adverse	The asset will be removed during construction.	No change	Neutral	
WCSo ₇ 8	Former Curzon Street Station buildings	Non-designated	Moderate	The asset will be removed by the construction of the proposed new Curzon Street station, the viaduct carrying the proposed rail line into the proposed new Curzon Street station and the construction of taxi rank access and parking causing a permanent impact. The significance of this asset lies in its historical association with the Curzon Street Station and the archaeological evidence it can provide on the development of early transport infrastructure within Birmingham city centre. These values will be removed and the significance of the asset will be lost.	High adverse	Major adverse	The asset will be removed during construction.	No change	Neutral	
WCSo79	Ashted Canal Tunnel, Ashted Row	Local listed building	Moderate	The asset is located to the north outside of the area to construct the Proposed Scheme and its setting is provided by the canal. The setting will be permanently affected by construction of the Curzon Street No. 3 viaduct but open views south west towards the Proposed Scheme will be curtailed by future proposed developments along the Belmont Road frontage.	Low adverse	Minor adverse	No impact on significance.	No change	Neutral	
WCSo8o	Ladbrooke House, Bordesley Street	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. Bordesley Street is proposed for local access for construction traffic. The setting will be temporarily affected by traffic and activities associated with construction of the Proposed Scheme. The significance of the asset will not be affected.	Low adverse	Minor adverse	No impact on significance.	No change	Neutral	
WCSo81	21 (Spotted Dog public house), Bordesley Street	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. Bordesley Street is proposed for local access for construction traffic. The setting will be temporarily affected by traffic and activities associated with construction of the Proposed Scheme. The significance of the asset will not be affected.	Low adverse	Minor adverse	No impact on significance.	No change	Neutral	

Unique	Name	Designation(s)	Value	Construction impact			Operation impact			
identifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect	
WCSo82	18 (former pig market), Bordesley Street	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. Bordesley Street is proposed for local access for construction traffic. The setting will be temporarily affected by traffic and activities associated with construction of the Proposed Scheme. The significance of the asset will not be affected.	Low adverse	Minor adverse	No impact on significance.	No change	Neutral	
WCSo83	8a-10 Bordesley Street	Local listed building	Moderate	The buildings are located within an urban setting characterised by mostly industrial and commercial buildings. Bordesley Street will be utilised as a local access route for construction traffic. The setting will be temporarily affected by construction activities and increased traffic.	Low adverse	Minor adverse	No impact on significance.	No change	Neutral	
WCSo84	1-8 Bordesley Street	Local listed building	Moderate	The asset lies outside of the area required to construct the Proposed Scheme. Bordesley Street is proposed for local access for construction traffic. The setting will be temporarily affected by traffic and activities associated with construction of the Proposed Scheme. The significance of the asset will not be affected.	Low adverse	Minor adverse	No impact on significance.	No change	Neutral	
WCSo85	Leyland DAF Vans works former offices	Local listed building	Moderate	The asset has been demolished and no evidence survives. It will not be impacted by the Proposed Scheme.	No change	Neutral	No impact on significance.	No change	Neutral	
WCSo86	Leyland DAF Vans works boiler house chimney	Local listed building	Moderate	The asset has been demolished and no evidence survives. It will not be impacted by the Proposed Scheme.	No change	Neutral	No impact on significance.	No change	Neutral	